NOBA 40 suspended trim

049-53100138W 005-3521117 002-90810

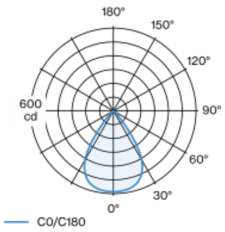
Project / Type

Notes

Count / Date

Decorative suspended luminaire in aluminium; surface polished chrome, brushed aluminium or powder coated; pendant fitting with suspension, incl. feed (black or white); can be individually shortened; high quality plano-convex glass lens; no multiple shadows; energy-efficient LEDs with very good colour rendering; canopy for through wiring; converter included in canopy; ceiling mounting rings for multiple positioning of the luminaire in the room available as accessory

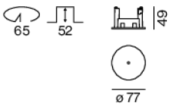
Light distribution



wide flood 69°

h (m)	E0° (lx)	ø (m)
1	587	1.37
2	147	2.74
3	65	4.12
4	37	5.49
5	23	6.86

Product drawing



General

Ceiling | Suspended
brushed brass
Cable black
IP20
664 lm

LED

3000 K
CRI ≥ 90
L80 / 50000 h
initial MacAdam ≤ 2 SDCM
R_g: 99 | R_f: 90 | R_{f1-15}: 87
MR 0.6 | MDER 0.54

Optical

wide flood | beam angle 69°
PstLM ≤ 1.0 [1]| SVM ≤ 0.4 [1]

Electrical

non-DIM
PC3 | 220-240 V
system 6.5 W | fixture 4.9 W
system 102 lm/W [2]| fixture 136 lm/W [3]
36 Vf | 150 mA

Physical

diameter 40 mm | height 40 mm
cable length 2500 mm

Cutout

diameter 65 mm

[1] Value of containing product at full load (undimmed)
[2] incl. consideration of optical losses, internal control unit losses & operating device efficiency
[3] incl. consideration of optical losses & internal control unit losses

Installation instructions

Lighting calculator

['049-53100138W 005-3521117 002-90810'] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.
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